

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE
(REV. 7-80) PATENT AND TRADEMARK OFFICE

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Serial No.

Applicant
J. DAVID SCHAFER ET AL

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U.S. PATENT DOCUMENTS

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AA						
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FOREIGN PATENT DOCUMENTS

		Document Number										Date	Country	Class	Sub-class	Trans.	
																Yes	No
AC	0	9	4	4	2	5	3	A	1	9/1999	EUROPE	H04N	5/445				
AD	0	9	0	9	0	9	5	A	1	4/1999	EUROPE	H04N	7/173				
AE	W	O	9	9	4	8	2	8	7	9/1999	PCT (WORLD)	H04N	5/445				
AF	W	O	9	9	4	5	7	0	1	9/1999	PCT (WORLD)	H04N	5/445				
AG	W	O	9	9	0	1	9	8	4	1/1999	PCT (WORLD)	H04N	7/173				
AG	W	O	9	8	0	7	2	7	7	2/1998	PCT (WORLD)						
AH	0	9	3	5	3	9	3	a	2	8/1999	EUROPE (First page)	H04N	7/173				
AI	W	O	9	4	1	4	2	8	0	6/1994	EUROPE (First page)	H04N	7/16				
AJ	W	O	9	4	1	4	2	7	9	6/1994	EUROPE (First page)	H04N	7/16				
AK	0	9	2	0	2	0	8	A	1	6/1999	EUROPE (First page)	H04N	7/16				
AL	0	9	2	0	2	0	7	A	1	6/1999	EUROPE (First page)	H04N	7/16				
AM	0	9	2	0	2	0	6	A	1	12/93	EUROPE (First page)	H04N	7/16				
AN	0	9	1	2	0	5	9	A	2	4/1999	EUROPE (First page)	H04N	7/16				

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	AP	0	8	8	4	9	0	7	A	1	12/98	EUROPE (First page)	H04N	7/173		
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	AR	0	8	5	6	9	9	4	A	2	8/1998	EUROPE (First page)	H04N	7/16		
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	AY	W	O	9	4	1	4	2	8	4	6/1994	PCT (First page)	H04N	7/16		
	AZ	W	O	9	4	1	4	2	8	2	6/1994	PCT (First page)	H04N	7/16		
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